

# Customizing PAS

The PAS platform offers a wide range of customization options. For example, it is possible to adapt the layout of the login page to the corporate identity of your company or to enable or disable some default platform configurations. The following overview indicates the customization options of the **Scheer PAS** platform. If you want to adapt one or more of the listed settings, please feel free to contact our [Scheer PAS support team](#).

PAS Component		Standard Installation	Customization Options
PAS Platform	<b>Login Page</b> <ul style="list-style-type: none"> <li>Start page of the <b>Scheer PAS</b> platform.</li> <li>For further information, go to <a href="#">Getting Started With Scheer PAS &gt; Logging In and Out</a>.</li> </ul>	PAS standard layout	<ul style="list-style-type: none"> <li>background image</li> <li>colors</li> <li>favicon</li> <li>language</li> <li>logo</li> <li>text (content and font settings)</li> </ul>
	<b>API Developer Portal</b> <ul style="list-style-type: none"> <li>The API Developer Portal allows you to grant client developers access to your APIs.</li> <li>For further information, go to <a href="#">API Management Guide &gt; Developer Portal</a>.</li> </ul>	PAS standard layout	<ul style="list-style-type: none"> <li>additional menu entries</li> <li>colors</li> <li>favicon</li> <li>footer</li> <li>header image</li> <li>language</li> <li>license agreement link</li> <li>text (content and font settings)</li> </ul>
API Management	<b>Email Notifications</b> <ul style="list-style-type: none"> <li>Email notifications are sent in addition to the notifications displayed in the API Management UI.</li> <li>For further information, go to <a href="#">API Management Guide &gt; Notifications</a>.</li> </ul>	Enabled	Disable feature
Identity Management	<b>Email Notifications</b> <ul style="list-style-type: none"> <li>Notification mails send to users, e.g. when the "Forgot Password" link on the login page is used.</li> </ul>	PAS standard text	Text and layout of the following emails are adaptable: <ul style="list-style-type: none"> <li>Answer to "Forgot Password" request</li> </ul>
	<b>Security Hardening</b> <ul style="list-style-type: none"> <li>Brute Force detection</li> <li>Security headers</li> <li>OTP (2FA) could also be configured in Keycloak admin console to force requirement setting up e.g. Google authenticator app for logging in.</li> </ul>	<ul style="list-style-type: none"> <li>Brute force detection: disabled</li> <li>Security headers: ensures PAS is working</li> <li>OTP (2FA): disabled</li> </ul>	<ul style="list-style-type: none"> <li>Enable brute force detection</li> <li>Security headers can be changed to customer needs</li> <li>Enable OTP (2FA)</li> </ul>
	<b>Federation Configuration</b> <ul style="list-style-type: none"> <li><b>Scheer PAS</b> uses its own user database/management. However, LDAP can be configured so existing user accounts can be imported in PAS. Furthermore SAML2.0 as well as OpenID Connect links can be established to provide auto-provisioning of users.</li> <li>Also another Keycloak instance can be relayed.</li> </ul>	PAS User Management	<ul style="list-style-type: none"> <li>LDAP</li> <li>Customer Keycloak</li> </ul>